CLAIMS:

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- 1. Device for treating garments (20), in particular for de-wrinkling garments (20), comprising:
- a garment holding enclosure (10) for receiving, enclosing, and moistening garments (20);
- 5 at least one garment moistening tool (30; 35) having at least one outlet (34) for supplying a moistening agent to garments (20) located outside the garment holding enclosure (10); and
  - moistening agent supplying means (26; 32, 34; 33, 46; 36) for supplying the moistening agent to the garment holding enclosure (10).
  - 2. Garment treatment device according to claim 1, comprising vaporizing means (25; 38) for putting the moistening agent into a vaporized state, wherein the garment moistening tool (30; 35) is arranged to deliver the vaporized moistening agent through the at least one outlet (34), wherein the moistening agent supplying means comprise the at least one outlet (34) of the garment moistening tool (30; 35), and wherein at least a portion of a casing (12, 13, 14, 15) of the garment holding enclosure (10) is permeable to moistening agent vapor.
- 3. Garment treatment device according to claim 2, wherein the vaporizing means (38) are located inside the garment moistening tool (30), wherein additional vaporizing means (25) for putting the moistening agent into a vaporized state are provided, and wherein the moistening agent supplying means comprise a vapor opening (26) in the additional vaporizing means (25) for releasing moistening agent vapor inside the garment holding enclosure (10).
  - 4. Garment treatment device according to any one of claims 1 to 3, comprising an ironing board (40) for supporting the garments (20) located outside the garment holding enclosure (10), wherein the ironing board (40) is located on top of the garment holding enclosure (10).

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- 5. Garment treatment device according to claim 4, wherein at least a portion of the ironing board (40) is permeable to moistening agent vapor.
- 5 6. Garment treatment device according to any one of claims 1 to 5, comprising a standby area (41) for supporting the garment moistening tool (30; 35) when it is in a standby state, i.e. a state in which the at least one outlet (34) of the garment moistening tool (30; 35) is releasing moistening agent in another direction than towards the garments (20) located outside the garment holding enclosure (10), wherein at least a portion of the standby area (41) is permeable to moistening agent vapor.
  - 7. Device for treating garments, in particular for de-wrinkling garments, comprising a garment holding enclosure (10) for receiving, enclosing, and moistening garments (20); wherein at least a portion of a casing (12, 13, 14, 15) of the garment holding enclosure (10) is permeable to moistening agent vapor.
  - 8. Garment treatment device according to claim 7, comprising a resting pad (55) for supporting a garment steaming tool (30) having at least one outlet (34) for releasing moistening agent vapor, wherein at least a portion of the resting pad (55) is permeable to the moistening agent vapor.
  - 9. Method of treating garments (20), in particular de-wrinkling garments (20), comprising the following successive steps:
  - a) moistening the garments (20) inside a garment holding enclosure (10) by supplying moistening agent to the garment holding enclosure (10); and
  - b) ironing the garments (20) by pressing the garments (20) between an ironing board (40) and an iron (30) having a heatable sole plate (31), during which moistening agent is supplied to the garments (20).
- 30 10. Method according to claim 9, wherein the moistening agent supplied to a garment (20) being treated according to step b) is further supplied to at least one other garment (20) being treated according to step a).

WO 2005/045121 PCT/IB2004/052307

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11. Method according to claim 9 or 10, wherein the moistening agent is put into a vaporized state.